● PRINTER RUSH ● (PTO ASSISTANCE)

Application: 10 78977	Examiner:	Eley	GAU:	3724	
From: !AP	Location:	DC FMF FDC	Date:	11/24/05	
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[XRUSH] RESPONSE:					
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NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

Attorney Docket No. A-67520-5 Our File No. 475852-10

Certificate of Facsimile

I hereby certify that this correspondence is being transmitted to the Commissioner for Patents by facsimile to (703) 308-6642 -746-6830 on January 12, 2006.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named inventor:

Gerard S. Moloney

Appln. No.:

10/789,773

Filing Date:

February 27, 2004

Title:

CHEMICAL MECHANICAL POLISHING HEAD ASSEMBLY HAVING FLOATING

WAFER CARRIER AND RETAINING

RING

Examiner: Timothy V. Eley

Group Art Unit: 3724

Confirmation No. 1907

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

In response to the Notice to File Corrected Application Papers mailed December 21, 2005, transmitted herewith are:

A copy of the Notice to File Corrected Application Papers;

signature page of the fourth joint inventor, John J. Geraghty. [X]

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-2319 (Account No. A-67520-5 (475852-10)).

Respectfully submitted. DORSEY & WHITNEY LLP

R. Michael Ananian Reg. No. 35,050

Date: January 10,2006

Customer No.: 32940

555 California Street, Suite 1000 San Francisco, CA 94104-1513 Telephone: (650) 857-1717 Facsimile: (650) 857-1288



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patonts P.O. Box 1450 Alexandria, VA 22313-1450

> Serial Number 10789773

Date Mailed 12/21/05

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 30 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

• 4th inventor John Geraghty has not signed the oath/declaration. Fax missing information to number below.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 30 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice <u>MUST</u> be returned with the reply. Please address response to Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Rori Burch USPTO

Publishing Division Fax (703) 746-6830 Fax (703) 308-6642 703-305-0333 ext.135 (V) As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Chemical Mechanical Polishing Head Having Floating Wafer Retaining Ring and Wafer Carrier With Multi-Zone Polishing Pressure Control

(check		is attached hereto
one)		
	<u>x</u>	was filed on April 19, 1999
		Application Sorial No. 09/294,547
		and was amended on
		(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified spacification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/261.112	3 March 1999	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

File No. A-67520-1/RMA

JAN. 12. 2006 11:31AM DORSEY & WHITNEY
I hereby declare that all statements made nerein of my own knowledge are true and that all statements have on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first	•
joint inventor:	Hyey-Ming Wang
inventor's signature:	forest and
Date:	May 19, 1999
Residence:	Fremont, California
Citizenship:	TAIWAN
Post Office Address:	34294 Quartz Jecrece
	Fremont, California 94555
Full name of second	
joint inventor:	GERARD, S. MALONES
Inventor's signature:	lynd Stefen
Date:	14 May 94.
Residence:	Milpitae. California
Citizenship:	IRELAND
Post Office Address:	74 Washington Square Drive
	Milpitae, California 95035
Full name of third joint	
inventor, if any:	SCOTI CHIN
inventor s signature:	Lutt Cly
Date:	14 May 1999
Residence:	Palo Alto, California
Citizenship:	UNITED STATES
Post Office Address:	473 Pepper Drive
	Palo Alto, California 94306

JAN. 12. 2006 11:32AM	DORSEY & WHITNEY	NO. 982	Ρ.	5
Full name of fourth joint inventor, if any:	JOHN J. GERAGHTY			
inventor's signature:	155g/g			
Date:	5/25/99		_	
Residence:	Burlingame, California		_	
Citizenship:	IRELAND		_	
Post Office Address:	1029 El Camino Real #8			
	Burlingame. California 94010			
Full name of fifth Joint inventor, if any:	WILLIAM DYSON, JR.			
inventoris signature:				
Date:				
Residence:	San Jose, Celifornia			
Citizenship:	UNITED STATES		_	
Post Office Address:	6912 Rollinger Road			
	San Jose, California 95129		_	
Full name of sixth joint inventor, if any:	TANLIN K. DICKEY			
Inventor's signature:				
Date:				
Residence:	Sunnyvale, California			
Citizenship:	UNITED STATES			
Post Office Address:	1063 Morse Avenue #5-205			
	Sunnyvale, California 92089		_	

7 JAN. 12		RSEY & WHITNEY	NO. 982	Р.
	<pre>Full name of fourth joint inventor, if any:</pre>	JOHN J. GERAGHTY		
•	Inventor's signature;			·-···
	Date:			
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	Citizenship:	IRELAND		
	Post Office Address:	1029 El Camino Real #8		
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	Full name of fifth joint inventor, if any:	WILLIAM DYSON, JR.		
	Inventor's signature:	William Dynam		
	Date:	5/25/99		
	Residence:	Sen Jose, California		
	Citizenship:	UNITED STATES		
	Post Office Address:	6912 Bollinger Road		
		San Jose, California 95129		
	Full name of sixth joint inventor, if eny:	IANLIN_K. DICKEY		
	Inventor's signature:			
	Date:			
	Residence:	Sunnyvale, California		
	Citizenship:	UNITED STATES		
	Post Office Address:	1063 Morse Avenue #5-205	,	-
		Sunnyale, California 92089		

. JAN. 1		PRSEY & WHITNEY	NÓ. S	982	P. 7
-	Full name of fourth joint inventor, if any:	JOHN J. GERACHTY			
	Inventor's signature:				
	Date:				
	Residence:	Burlingsme, California			_
	Citizenship:	IRELAND			
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		Burlingame, California 94010			
	Full name of fifth joint inventor, if any:	WILLIAM DYSON, JR,	,		
	Inventor's signature:				
	Date:				
	Residence:	San Jose, California			
	Citizenship:	UNITED STATES			<u>. </u>
	Post Office Address:	6912 Bollinger Road			
		San Jose. California 95129			_
	Full name of sixth joint inventor, if any:	TANLIN K. DICKEY			
	Inventor's signature:	Pande Dickey	<u> </u>		
	Date:	05-16-99	· — •	11.	
	Residence:	Sunnyvale, Colifornia			
	Citizenship;	UNITED_STATES			_
	Post Office Address:	1063 Morse Avenue #5-205			
		Europayala California 02080			